

IAP20 Rec'd PCT/PTO 08 JUN 2006

Patent
Docket No. 602272000100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Adolf JESIH et al.

Serial No.: 35 USC 371 application of
PCT/EP2004/001870

Filing Date: Concurrently herewith

For: QUASI-ONE-DIMENSIONAL
POLYMERS BASED ON THE METAL-
CHALCOGEN-HALOGEN SYSTEM

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted with the application; accordingly, no fee or separate requirements are required.

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has

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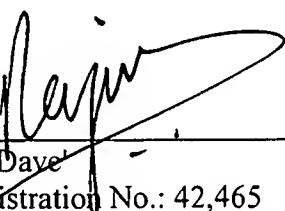
INV20060608 JUN 08 2006

been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing **(602272000100)**.

Dated: June 8, 2006

Respectfully submitted,

By 
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ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO				<i>10/582173</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				<i>Complete if Known</i>	
(Use as many sheets as necessary)				Application Number	Not yet assigned
				Filing Date	Concurrently herewith
				First Named Inventor	Adolf JESIH
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	602272000100

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
1.	WO-2004/013884		02-12-2004		T ⁶

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		T ²			
2.	REMSKAR, M. et al. (2003) "Metallic Sub-Nanometer MoS ₂ -xly," Advanced Material 15(3), pp. 237-240				
3.	REMSKAR, M. et al. (2001) "Self-Assembly of Subnanometer-Diameter Single-Wall MoS ₂ Nanotubes," Science 292 (5516), pp. 479-481				
4.	PERRIN, C. et al. "Structure-Property Relations in New Molybdenum (III) and Molybdenum (II) Chalcogenides with Mo ₄ and Mo ₆ Clusters," Chemical abstracts service, May 12, 1984, 1 page				
5.	PERRIN, C. et al. "Molybdenum Bromide Sulfide (Mo ₆ Br ₆ S ₃): A New Two-Dimensional Compound with Octahedral Mo ₆ -Clusters," Chemical abstracts service, May 12, 1984, 1 page				

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Examiner Signature	/Evan Pert/	Date Considered	05/11/2009
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